

BOAT INSPECTION REPORT

RCS NAVSEA 9583-2

PART I (Worksheet)

NAVSEA 9583/2 (9-75) (FRONT) S/N 0116-LF-095-8310
(formerly NAVSHIPS 9820/2)

I.--IDENTIFICATION

| | | | |
|-----------------------------|--------|----------|------------------------------|
| BOAT TYPE--MARK OR MOD. NO. | | HULL NO. | BOAT CONFIGURATION |
| ENGINE AND MODEL NO. | SOURCE | | DATE RECEIVED 19/Apr/1999 |

II.--CONDITION

| | | | |
|--------------------|--------------------|-----------------------|------------------------|
| STERN PL. | FENDERS--BEADING | MANHOLES--GASKETS | TACH CABLE |
| TRANSOM ANGLES | DECK | LONGITUDINALS | INSTRUMENTS |
| PROPELLER | DECK COVERING | FLOORS | THROTTLE--ENGI--CONTR. |
| SHAFT | CLEATS | RAMP CABLES | BILGE PUMP |
| RUDDER | CHOCKS | RAMP LATCHES | FRESH WATER PUMP |
| STRUT | BITTS | RAMP TURN BUCKLES | SHAFT BEARINGS |
| ZINCS | CAPPING | | SHAFT LOG |
| BTM. PL. AFT | COAMING | | STUFFING BOX |
| | SPRAY SHIELD | FRAMES NO. | SAND TRAP |
| WORM SHOE | CANOPY | | OIL FILTER |
| HOISTING PAD PLTS. | CANOPY FITTINGS | | EXHAUST LINE |
| SKEG--KEEL | CUSHIONS | DECK BEAMS | EXHAUST MUFFLER |
| GARBOARD | CABIN--PILOT HOUSE | SHELF | RUDDER QUADRANT |
| BTM. PL. FWD. | CABIN COVERING | CLAMP | |
| SCUFFING BOARD | COWL VENTS | FLOT. MATL. | |
| STRB. PL. | WINDSHIELD | APRON | SEARCHLIGHT |
| | WINDOWS--PORTS | DEADWOOD | HORN |
| | RAILS | KING POST | BATTERY BOX |
| CHINE | | HORN TIMBER | BATTERY CABLES |
| CHINE ANGLES | | | WIRING |
| ARMOR--SHEATHING | ENGINE COVER | | NAV. LIGHTS |
| STEM | RAMP HOIST | SLINGS | PORTABLE LIGHTS |
| STEM BAND | RAMP HOIST FDN. | LINKS, PADS, SHACKLES | WINDSHIELD WIPERS |
| FORE FOOT | STEERING WHEEL | FUEL TANKS | LIGHT PANEL |
| RAMP | WHEEL ROPES | FUEL LINES | SAND BLAST |
| RAMP GASKET | | FUEL FILTERS | AIR TEST VOIDS--TANKS |
| RAMP HINGES | | KEEL COOLER | THIN FILM VOIDS |
| | BULKHEAD | PIPING | PAINT |
| | CARGO FLAT | | |
| PORT PL. | TREAD BARS | | |

BOATS ALTS.

NORMAL REPAIRS WILL RESULT IN THIS CRAFT BEING IN THE FOLLOWING CONDITION: ☐ SUPERIOR; ☐ AVERAGE; ☐ POOR.

III.--REPAIR COSTS

| ITEMS | LABOR | OVERHEAD | MATERIAL | TOTAL |
|-------------|-------|----------|----------|-------|
| HULL | \$ | \$ | \$ | \$ |
| MACHINERY | \$ | \$ | \$ | \$ |
| ELECTRICAL | \$ | \$ | \$ | \$ |
| ALTERATIONS | \$ | \$ | \$ | \$ |

| | | |
|---------------------|-------------|----------|
| NAVSHIPS HULL VALUE | GRAND TOTAL | NET COST |
| NET COST X 100 | \$ | \$ |
| HULL VALUE | | |

| | | |
|-----------------------|----------|-------------|
| INSPECTOR'S SIGNATURE | ACTIVITY | DATE |
| HULL | | 19/Apr/1999 |
| MACHINERY | | |
| ELECTRICAL | | |

(OVER)

| ITEMS | LABOR | OVERHEAD | MATERIAL | TOTAL |
|---------------------|-------|----------|----------|-------|
| WATER TRIAL | \$ | \$ | \$ | \$ |
| OVERLOAD TEST | \$ | \$ | \$ | \$ |
| HANDLING | \$ | \$ | \$ | \$ |
| ENGINE REMOVAL | \$ | \$ | \$ | \$ |
| ENGINE INSTALLATION | \$ | \$ | \$ | \$ |

| | |
|--------|------------------------------|
| NOTES: | NET COST (FROM REVERSE SIDE) |
| | \$ |
| | GRAND TOTAL |
| | \$ |

INSTRUCTION SHEET
(Instructions for use with Boat Inspection Report, NAVSEA 9583/2 (9-75))
(FORMERLY NAVSHIPS 9820/2)

General

- (a) This form is to be used for inspection of all boats and landing craft other than those repaired and returned to active ships and shore stations, in which instance its use is not mandatory. The form is to be submitted also for all boats received into stock and for all stock boats upon the occasion of their re-inspection. See NAVSEA Technical Manual, Chapter 583, for additional details of completion and submittal.
 - (b) Use Worksheet (Index copy) when performing inspection. Complete four copies from worksheet. Worksheet to be retained by Planning Department. Copies to be distributed as indicated at bottom of form. The Naval Sea Systems Command (NAVSEA) copy is to be forwarded immediately after inspection as an enclosure to a letter advising, when applicable, whether or not a replacement boat is required and the reason the form is being submitted.
 - (c) Local disposal action may be initiated for boats and landing craft without further reference to NAVSEA when consistent with current Command directives.
- I. (a) Under "Boat Configuration" enter whether or not the boat is a standard boat or has been converted to a work boat, salvage boat, barge, gig, minesweeper, causeway tender, torpedo retriever, etc.
- (b) Under "Source" enter the ship or activity which turned the boat in for stock.
- (c) For new boats received into stock in an undamaged condition--complete "I" only and enter the inspector's name, activity, and date of inspection at bottom of the form.
- II. (a) Use the following code when filling in columns:
- A--Alteration required
 - R--Repair
 - T--Test
 - X--Replace (or other)
- (b) The term Port (P) or Starboard (S) may be inserted to designate location of components requiring repair or replacement; e.g., Chine (P&S), Propeller (P), and Clamp (S).
- (c) Include alterations that apply to a particular type of craft, such as floatation material in personnel boats, the after lifting link assembly for LCVP and LCPL, etc.
- (d) Use blank spaces for unlisted items requiring repairs, explanation of repairs, and for recommendations concerning repair, retention, or disposal.
- III. (a) Include the following in appropriate columns to calculate "NET COST":
1. The cost of repairing, renewing, testing, and refinishing all defective portions of the hull structure and hull portable parts, but exclude items of outfit.
 2. The cost of renewing, repairing, and testing of all defective electrical wiring, fixtures, and electrical components not associated with the engine or items of outfit.
 3. The cost of renewing, repairing, and testing of all defective machinery not associated with the engine, engine components, and items of outfit.
- (b) The following factors are not to be included when arriving at the Net Cost, but are to be included when calculating the Grand Total estimate (See reverse side of Worksheet).
1. The cost of conducting water trials and the overload test.
 2. The cost of altering, repairing, testing, and de-preserving the engine(s) or engine(s) components.
 3. The cost of removing or installing the engine(s) or engine(s) components.
 4. The cost of moving the boat.
 5. The cost of chrome plating any outfit or portable parts item. The cost of renewing, repairing, altering, or testing of all items of outfit is generally chargeable to the activity or ship receiving the boat and should not be considered when calculating Net or Grand Total Costs.
- (c) Calculate percent of hull value and complete form as indicated.

OTHER

- (a) The reverse side of Worksheet may be used to calculate the "Grand Total" estimate and also to record any miscellaneous details which may be useful when preparing future job orders or instructions for disposition or preservation. This data should not be typed on copies prepared from the Worksheet.
- (b) Enter under "Notes" section the identification of any electronic or special non-magnetic or electrical generating equipment which should be removed for separate storage if boat is in repairable condition or which should be salvaged if the boat is in disposable condition. Advise the Command in forwarding letter (See I-(b)) if the above equipment is installed in boats that are in disposable condition.